personnel before including one of these specifications in a contract.

[48 FR 42415, Sept. 19, 1983, Redesignated and amended at 60 FR 48249, Sept. 18, 1995]

46.203 Criteria for use of contract quality requirements.

The extent of contract quality requirements, including contractor inspection, required under a contract shall usually be based upon the classification of the contract item (supply or service) as determined by its technical description, its complexity, and the criticality of its application.

- (a) Technical description. Contract items may be technically classified as—
- (1) Commercial (described in commercial catalogs, drawings, or industrial standards; see part 2); or
- (2) Military-Federal (described in Government drawings and specifications).
- (b) *Complexity.* (1) Complex items have quality characteristics, not wholly visible in the end item, for which contractual conformance must be established progressively through precise measurements, tests, and controls applied during purchasing, manufacturing, performance, assembly, and functional operation either as an individual item or in conjunction with other items.
- (2) Noncomplex items have quality characteristics for which simple measurement and test of the end item are sufficient to determine conformance to contract requirements.
- (c) *Criticality.* (1) A critical application of an item is one in which the failure of the item could injure personnel or jeopardize a vital agency mission. A critical item may be either peculiar, meaning it has only one application, or common, meaning it has multiple applications.
- (2) A noncritical application is any other application. Noncritical items may also be either peculiar or common.

[48 FR 42415, Sept. 19, 1983, as amended at 60 FR 48249, Sept. 18, 1995]

46.204 [Reserved]

Subpart 46.3—Contract Clauses

46.301 Contractor inspection requirements.

The contracting officer shall insert the clause at 52.246–1, Contractor Inspection Requirements, in solicitations and contracts for supplies or services when the contract amount is expected to be at or below the simplified acquisition threshold and (a) inclusion of the clause is necessary to ensure an explicit understanding of the contractor's inspection responsibilities, or (b) inclusion of the clause is required under agency procedures. The clause shall not be used if the contracting officer has made the determination specified in 46.202–2(b).

[48 FR 42415, Sept. 19, 1983, as amended at 60 FR 34760, July 3, 1995; 60 FR 48250, Sept. 18, 1995]

46.302 Fixed-price supply contracts.

The contracting officer shall insert the clause at 52.246-2, Inspection of Supplies—Fixed-Price, in solicitations and contracts for supplies, or services that involve the furnishing of supplies, when a fixed-price contract is contemplated and the contract amount is expected to exceed the simplified acquisition threshold. The contracting officer may insert the clause in such solicitations and contracts when the contract amount is expected to be at or simplified acquisition threshold and inclusion of the clause is in the Government's interest. If a fixed-price incentive contract is contemplated, the contracting officer shall use the clause with its Alternate I. If a fixed-ceiling-price contract with retroactive price redetermination is contemplated, the contracting officer shall use the clause with its Alternate II.

 $[48\ FR\ 42415,\ Sept.\ 19,\ 1983,\ as\ amended\ at\ 60\ FR\ 34760,\ July\ 3,\ 1995]$

46.303 Cost-reimbursement supply contracts.

The contracting officer shall insert the clause at 52.246-3, Inspection of Supplies—Cost-Reimbursement, in solicitations and contracts for supplies,